Gp/2152

PATENT Attorney Docket No. DPL-026

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S):

Weinstein et al.

SERIAL NO.:

10/025,017

GROUP NO.:

2152

FILING DATE:

December 19, 2001

EXAMINER:

Not Yet Assigned

TITLE:

MAR 0 5 2002

CAMOUFLAGE OF NETWORK TRAFFIC TO RESIST ATTACK

CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, Washington, DC 20231 on this 25th day of February, 2002.

Commissioner for Patents Washington, D.C. 20231

Sir:

Submitted herewith is/are:

- 1. Transmittal Form (1 page)
- 2. Information Disclosure Statement (2 pages)
- 3. Form PTO-1449 (3 pages)
- 4. Copies of IDS Citations (Refs. A1-A52; C1-C-8)
- 5. Return Receipt Postcard

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			Application	Serial Number	10/02	25,017	1		
	MAR 0 5 2002		Filing Date		Dece	mber 19, 2001			
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			Issue Date		Not a	pplicable			
		ENC	CLOSURES (c	heck all that apply)	 	,			
☐ Fee	Transmittal Form			e to File Missing		Notice of Appeal to Board	1		
	Check Attached		Parts of Applie	cation (PTO-1553)		of Patent Appeals and Interferences			
	Cneck Attached Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)			
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	Amendment/Response		Request For C Examination (Status Inquiry			
	Preliminary		Transmittal						
	☐ After Final ☐ Affidavits/declaration(s)		Power of Atto	rnev	\boxtimes	Return Receipt Postcard			
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	Petition for Extension of Time	-		aration and Power r Utility or Design		Additional Enclosure(s) (please identify below)			
\boxtimes	Information Disclosure Statement		Small Entity S	tatement					
	Form PTO-1449		OD(-) f l	4-11-					
	Copies of IDS Citations		program	e table or computer					
	Certified Copy of Priority		Amendment A	fter Allowance					
	Document(s)								
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	☐ Computer Readable Copy☐ Statement verifying		duplicate)						
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Direct al	Testa, Hu High Stre 125 High Boston, N Tel. No.:	et Tower		Date: February 25 , Reg. No. 45,054 Tel. No.: (617) 248- Fax No.: (617) 248-	7376	Jamie H. Rose Attorney for Applicant(s) Testa, Hurwitz & Thibeault, LLP			
						High Street Tower 125 High Street Boston, MA 02110			



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the provisions of 37 C.F.R. 1.97 and 1.98, Applicants hereby make of record the patents and publications listed on the accompanying Form PTO-1449, and other information contained herein, for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the patents and publications are enclosed.

REMARKS

In accordance with the provisions of 37 C.F.R. 1.97, this statement is being filed (CHECK ONE):

(1)	within three (3) months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. 1.53(d), or within three (3) months of the date of entry of the national stage as set forth in 37 C.F.R. 1.491 in an international application, or before the mailing of the first Office action on the merits, or before the mailing of a first Office action after the filing of a request for continued examination under 37 C.F.R. 1.114; or
(2)	after the period defined in (1) but before the mailing date of a final action or a notice of allowance under 37 C.F.R. 1.311, and
	the requisite Statement is below, OR
	the requisite fee under 37 C.F.R. 1.17(p), namely \$180.00, is included herein, or

Information Disclosure Statement Serial No. 10/025,017 Page 2 of 2

(3)	after the mailing date of a final action or notice of allowance but before the payment of the issue fee, AND
	the requisite Statement is below, AND
	the requisite petition fee under 37 C.F.R. 1.17(p), namely \$180.00 is included herein.

It is respectfully requested that each of the patents and publications listed on the attached Form PTO-1449, and other information contained herein, be made of record in this application.

STATEMENT

As required under 37 C.F.R. 1.97(e), Applicant(s), through the undersigned, hereby state either that [check the appropriate space only if either (2) or (3) is checked on the previous page and the Statement is required]:

- 1. Each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application **not more than three months** prior to the filing of the Information Disclosure Statement; or
- 2. No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 C.F.R.

 1.56(c) more than three months prior to the filing of the Information Disclosure Statement.

Date: February 25, 2002 Reg. No. 45,054

Tel. No.: (617) 248-7376 Fax No.: (617) 248-7100 Jaknie H. Rose

Respectfully submitted

Attorney for Applicant(s)
Testa, Hurwitz, & Thibeault, LLP

High Street Tower 125 High Street

Boston, Massachusetts 02110

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SHEET 1 OF 3

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INFORMATION DISCLOSURE STATEMENT

ATTORNEY DOCKET NO.: DPL-026

APPLICANT(S): Weinstein et al.

SERIAL NO.: 10/025,017

FILING DATE: December 19, 2001

GROUP: 2152

EXAM.		DOCUMENT	DATE	NAME	CLASS	SUB	FILING DATE II
INIT.		NUMBER				CLASS	APPROPRIATE
	Al	4,802,220	1/31/89	Marker, Jr.		•	
	A2	4,908,828	3/13/90	Tikalsky			
_	A3	4,914,657	4/3/90	Walter et al.	-	-	
	A4	5,412,654	5/2/95	Perkins			
	A5	5,551,032	8/27/96	Lyon et al.			
	A6	5,553,145	9/3/96	Micali			
	A7	5,583,940	12/10/96	Vidrascu et al.			
	A8	5,610,904	3/11/97	Eng et al.			
	A9	5,666,420	9/9/97	Micali		-	
	A10	5,668,880	9/16/97	Alajajian			·
	A11	5,742,668	4/21/98	Pepe et al.			
	A12	5,757,924	5/26/98	Friedman et al.			
	A13	5,822,433	10/13/98	Böttle et al.			
	A14	5,850,451	12/15/98	Sudia			
	A15	5,864,654	1/26/99	Marchant			
	A16	5,872,847	2/16/99	Boyle et al.			
	A17	5,883,581	3/16/99	Dorenbosch et al.			
	A18	5,914,971	6/22/99	Carter et al.			
	A19	5,968,197	10/19/99	Doiron			
	A20	5,982,893	11/9/99	Hughes			·
	A21	5,987,011	11/16/99	Toh			
	A22	5,987,639	11/16/99	Kivari et al.			
-	A23	5,995,559	11/30/99	Hedberg			
	A24	6,009,177	12/28/99	Sudia			



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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A25 ·	6,044,486	3/28/00	Underseth et al.			
	A26	6,044,487	3/28/00	Li			
	A27	6,052,812	4/18/00	Chen et al.			
	A28	6,081,601	6/27/00	Raivisto			
· · · · · · · · · · · · · · · · · · ·	A29	6,085,178	7/4/00	Bigus et al.			
	A30	6,118,775	9/12/00	Kari et al.			
	A31	6,130,881	10/10/00	Stiller et al.	· · · · · · · · · · · · · · · · · · ·		
	A32	6,137,792	10/24/00	Jonas et al.			
	A33	6,138,235	10/24/00	Lipkin et al.			
	A34	6,154,147	11/28/00	Gabrielle et al.			
	A35	6,167,513	12/26/00	Inoue et al.			
	A36	6,175,752	1/16/01	Say et al.			
	A37	5,692,124	11/25/97	Holden et al.			
	A38	5,828,832	10/27/98	Holden et al.			
	A39	5,832,228	11/3/98	Holden et al.			
	A40	5,892,903	4/6/99	Klaus			
	A41	5,913,024	6/15/99	Green et al.			
	A42	5,935,245	8/10/99	Sherer			
	A43	6,061,798	5/9/00	Coley et al.			
	A44	6,070,242	5/30/00	Wong et al.			
	A45	6,072,942	6/6/00	Stockwell et al.			
	A46	6,131,163	10/10/00	Wiegel			
	A47	6,185,689	2/6/01	Todd, Sr. et al.			
	A48	6,202,081	3/13/01	Naudus			
	A49	6,212,636	4/3/01	Boyle et al.			

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GROUP: 2152 GROUP: 2152

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EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME			CLASS	SUB CLASS	1	NG DATE IF ROPRIATE
	A50	6,272,538	8/7/01	Holden et a	l.					
	A51	2001/0009025	7/19/01	Ahonen				*****		 .
	A52	5,485,474	1/16/96	Rabin						
			FOREI	GN PATEN	T DOCU	MENTS			L	
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTR. ONLY	ACT	ENGLISH LANG (Y/N)
			OTHER AL	RT, JOURN	AL ART	ICLES E	TC			
EXAM. INIT.	ОТН	ER DOCUMENT						Publicati	ion)	
	C1	Convery et al., Cisco SAFE: A Security Blueprint for Enterprise Networks, [retrieved on 2001-08-15]. Retrieved from the Internet: <url: cc="" cuso="" epso="" http:="" public="" safe_wp.htm="" so="" sqfr="" warp="" www.cisco.com=""></url:>								
/	C2	Ferguson et al., RFC 2827: Network Ingress Filtering: Defeating Denial of Service Attacks Which Employ II Source Address Spoofing, Network Working Group, The Internet Society, May 2000 [retrieved on 2001-08-15]. Retrieved from the Internet: <url: http:="" rfc="" rfc.asuka.net="" rfc2827.html=""></url:>								
/	C3	Chaum, Untraceable Electronic Mail, Return Addresses, and Digital Pseudonyms, Communications of the ACM, February 1981, Volume 24, Number 2, [retrieved on 2002-02-19]. Retrieved from the Internet: <								
C4 Syverson et al., Towards an Analysis of Onion Routing Security, Workshop on Design Issue and Unobservability, Berkeley, CA, July 2000.								sues in	Anonymity	
	C5	Berthold et al., I Privacy by Desig <url: http="" td="" www<=""><td>gn/CFP2000,</td><td>retrieved on 20</td><td>002-02-20].</td><td>Retrieved</td><td>from the In</td><td>ternet:</td><td>Freedo</td><td>m and</td></url:>	gn/CFP2000,	retrieved on 20	002-02-20].	Retrieved	from the In	ternet:	Freedo	m and
 Dolev et al., Xor-Trees for Efficient Anonymous Multicast and Reception, Technical Report 99-03, Department of Mathematics and Computer Science, Ben-Gurion University, Beer-Sheva, Israel, December 1998. Extended abstract in the Proceedings of the Seventeenth Annual IACR Crypto Conference, CRYPTO'97, Springer-Verlag LNCS:1294, pp. 395-409, 1997. Raymond, Traffic Analysis: Protocols, Attacks, Design Issues and Open Problems, Berkeley Internation Computer Science Institute (ICSI) Technical, Report TR-00-011, p. 7-26, July 2000. 								December		
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